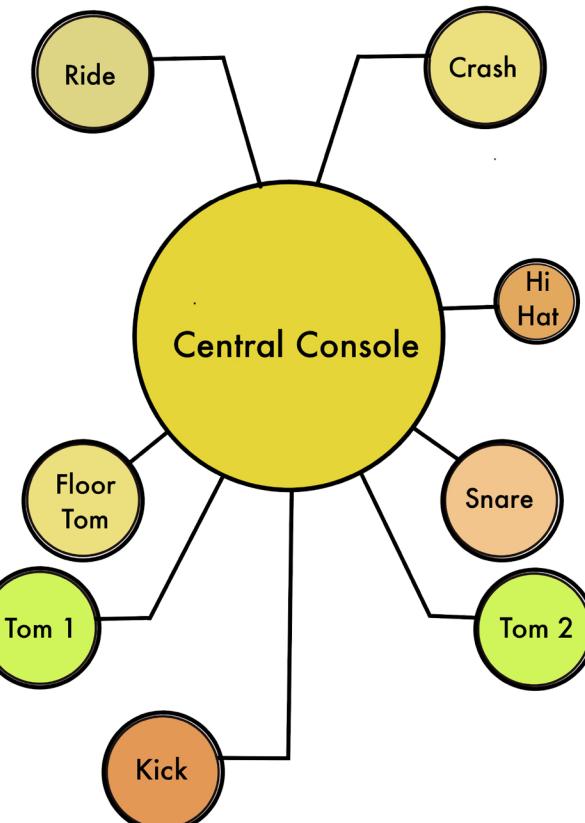


DIGITAL FABRICATION WORKSHOP

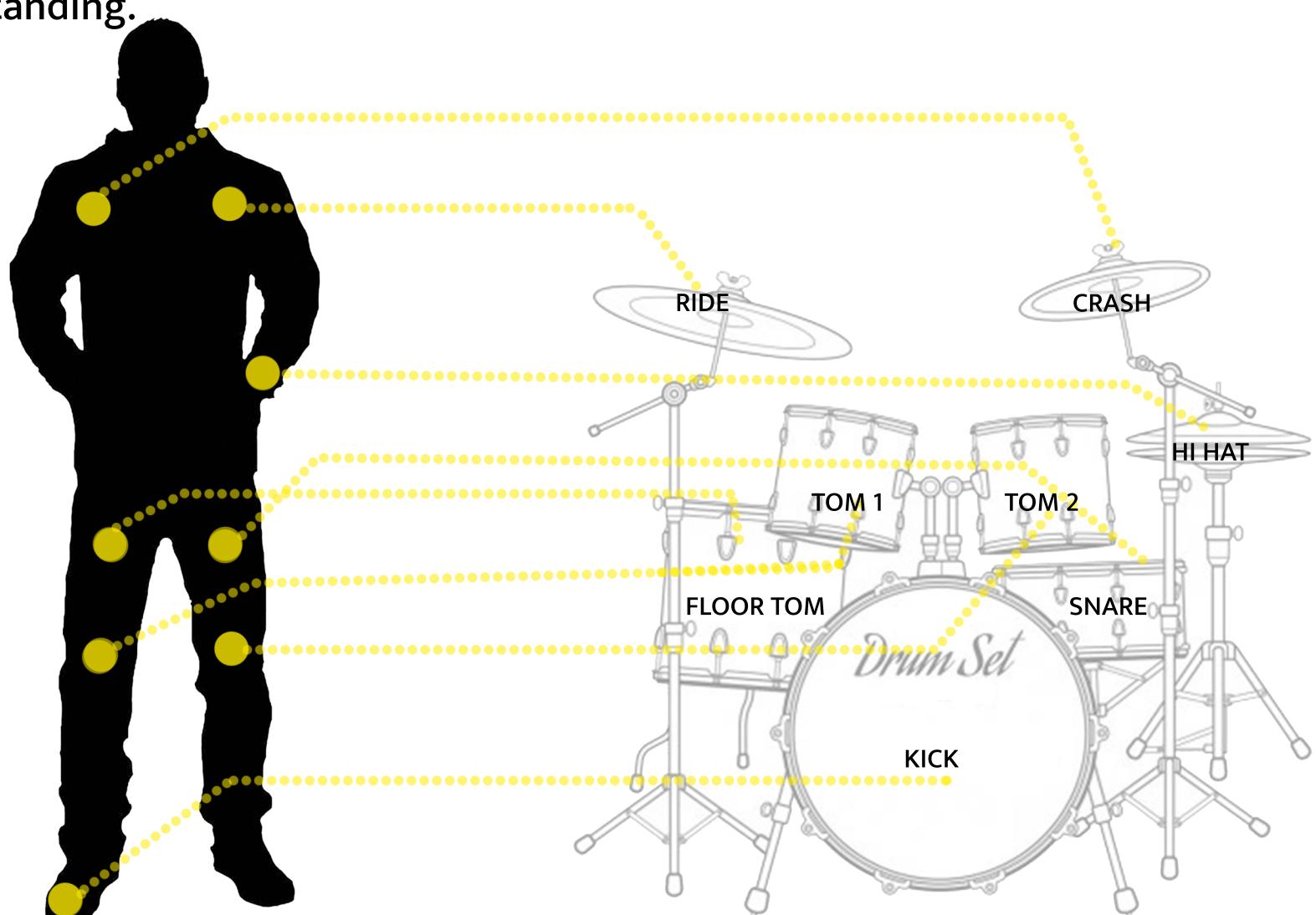
DRUM SUIT

Drums are fun for kids, and kids are energetic, our projects aims to combine these two in a fun activity for visually impaired teenagers.

Placing basic drum kit sounds with the help of digital sensor pads over the body, allows the user to play the drums with simple touches on his or her body. There are 8 touch sensors, 3 on upper body, 5 on lower body. User can play the digital drums either sitting or standing.



Digital anatomy on a user.



Alen Antony Francis

Debajit Brahma

Muddassir Iqbal

Noopur Kashyap